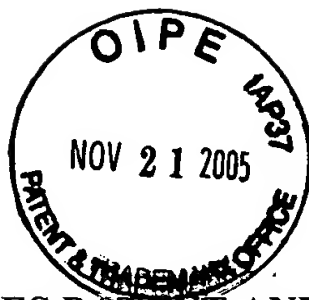


ILLINC.041CP1



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant	:	Chee, et al.
Appl. No.	:	09/344,526
Filed	:	June 24, 1999
For	:	DECODING OF ARRAY SENSORS WITH MICROSPHERES
Examiner	:	Ardin Marschel
Group Art Unit:	:	1631

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action mailed August 18, 2005 in connection with the above-referenced patent application. Applicants would like to thank the Examiner for the time and courtesy that was extended in the interview of August 11, 2005. Applicants respectfully request that the Examiner enter the following amendments and consider the following remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Summary of Interview** begins on page 10 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.